	Application No.	Applicant(s)
Notice of Allowability	09/103,056	HARARI ET AL.
	Examiner	Art Unit
	Viet Q. Nguyen	2827
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to Board Final Judgement dated 5/29/2003.		
2. The allowed claim(s) is/are 63-66.		
3. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must be considered by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	e been received. e been received in Application No cuments have been received in this of this communication to file a reply IENT of this application.  itted. Note the attached EXAMINER es reason(s) why the oath or declar at be submitted. Son's Patent Drawing Review ( PTO	r national stage application from the complying with the requirements  R'S AMENDMENT or NOTICE OF ation is deficient.
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1	.84(c)) should be written on the drawi	ings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ 'Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 3/9/06, 10/5/98; 07/20/00	6. ☐ Interview Summary Paper No./Mail Da	ate
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	9 🗀 Other	ent of Reasons for Allowance
	VIETO	). NGUYEN Y EXAMINER

U.S. Patent and Trademark Office

## **DETAILED ACTION**

1. Claims **63-66** are pending and this application has prevailed in the interference proceedings based on Final decision by the Board of Interference filed **5/29/2003**. Thus, this case is now ready in condition for allowance and issuance.

In addition, the claims are allowable over prior arts of record for the reasons stated below.

## **REASONS FOR ALLOWANCE**

2. The following is an examiner's statement of reasons for allowance:

The prior arts of record fail to teach or fairly suggest a flash memory storage device having plurality of physical sectors with physical addresses converted from a logical address conversion means, wherein said logical address conversion means converts a logical address received in the writing operation to the physical address which is different from the physical address to which said logical address conversion means converted a logical address, identical to the logical address to be presently converted, in a preceding writing operation.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Q. Nguyen whose telephone number is (571) 272-1788. The examiner can normally be reached on 7am-6pm (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on (571) 272-1852. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

V. Nguyen 3/28/2006

VIET Q. NGUYEN PRIMARY EXAMINER

V. Kguegen